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Review of DRAFT REMEDIAL INVESTIGATION/FEASIBILITY STUDY

SAMPLING AND ANALYSIS PLAN

VOLUME 1 - QUALITY ASSURANCE PROJECT PLAN VOLUME 2 - FIELD SAMPLING PLAN

KEYSTONE SANITATION LANDFILL ADAMS COUNTY PENNSYLVANIA

JULY 1994

Prepared by: HALLIBURTON NUS CORPORATION

Reviewed by: P.A.C.E.

CRITICAL COMMENT

1. Both Volumes of this document have been prepared in a thorough and comprehensive manner which should allow for the efficient collection and analysis of samples. The following specific comments were developed referencing the Quality Assurance Project Plan (QAPP), but where appropriate also apply to the Field Sampling Plan (FSP).

SPECIFIC COMMENTS

- 1. Section 1.4, p. 1-7, first paragraph: The Scope of Work identifies air as a media to be sampled. Please provide the appropriate Standard Operating Procedure(s) (SOPs) for the sampling of air in Appendix B.
- 2. Section 1.4.1, p. 1-9, first paragraph: Please provide the appropriate SOPs for conducting the ecological survey in Appendix B.
- 3. Section 4.0, p. 4-1, Entire Section: An entire subsection should be prepared detailing the location and maintenance requirements for the final evidence files for all sample and analysis documentation.
- 4. Section 8.0, p. 8-1, Entire Section: The way the internal quality control information will be used to qualify the data should be stated or referenced.
- 5. Section 9.0, p. 9-1, Entire Section: Please identify if a field audit(s) will be performed to assess performance. Please provide justification and the rationale for not conducting field performance audit if these audits are not planned.